

IN THE UNITED STATES DISTRICT COURT
SOUTHERN DISTRICT OF ILLINOIS

NED STUCKMAN
and JOYCE STUCKMAN,

Plaintiffs,

v.

SYNGENTA CROP PROTECTION LLC,
SYNGENTA AG, and, CHEVRON U.S.A.,
INC.,

Defendants.

Case No. 3:25-pq-00393

COMPLAINT FOR DAMAGES

JURY TRIAL DEMANDED

Plaintiff(s) NED STUCKMAN and JOYCE STUCKMAN, complaining of Defendants SYNGENTA CROP PROTECTION LLC, SYNGENTA AG, and CHEVRON U.S.A. INC., files this Complaint, and would respectfully show as follows:

I. SUMMARY OF THE CASE

1. Paraquat is a synthetic chemical compound¹ that since the mid-1960s has been developed, registered, manufactured, distributed, sold for use, and used as an active ingredient in herbicide products (“paraquat”) developed, registered, formulated, distributed, and sold for use in the United States, including the state of Plaintiff’s residence.

2. Defendants are companies and successors-in-interest to companies that manufactured, distributed, and sold paraquat for use in the state of Plaintiff’s residence, acted in concert with others who manufactured, distributed, and sold paraquat for use in the state of Plaintiff’s residence, sold and used paraquat in the state of Plaintiff’s residence, or owned property in the state of Plaintiff’s residence where paraquat was used.

3. Plaintiff(s) bring this suit against Defendants to recover damages for personal injuries and losses of support, society, and consortium, resulting from Plaintiff Ned Stuckman’s exposure to paraquat over many years at various places in the state of Plaintiff’s residence.

¹ Paraquat dichloride (EPA Pesticide Chemical Code 061601) or paraquat methosulfate (EPA Pesticide Chemical Code 061602).

II. PARTIES

A. Plaintiff(s)

4. Plaintiff Ned Stuckman is a citizen and resident of the State of Florida who suffers from Parkinson's disease ("PD") caused by exposure to paraquat at various places within the State of Ohio. Plaintiff Joyce Stuckman is a citizen and resident of the State of Florida and the spouse of Plaintiff Ned Stuckman.

B. Defendants

5. Defendant Syngenta Crop Protection LLC ("SCPLLC") is a Delaware company with its principal place of business in Greensboro, North Carolina. SCPLLC is a wholly owned subsidiary of Defendant Syngenta AG.

6. Defendant Syngenta AG ("SAG") is a foreign corporation with its principal place of business in Basel, Switzerland.

7. Defendant Chevron U.S.A., Inc. ("CUSA") is a Pennsylvania corporation with its principal place of business in San Ramon, California.

III. JURISDICTION AND VENUE

8. This Court has subject-matter jurisdiction over this action under 28 U.S.C. § 1332 because there is complete diversity of the Plaintiffs and the defendants and the matter in controversy exceeds the sum or value of \$75,000, exclusive of interest and costs.

9. Venue is proper in the [Florida Southern District Court] under 28 U.S.C. §1391 because Defendants conduct business in this District, are subject to jurisdiction in this District, and have sold, marketed, and or distributed paraquat within this District at all times relevant to this suit, because a substantial part of the acts or occurrences giving rise to this suit occurred within this District.

10. Notwithstanding the previous paragraph, this Complaint is filed in the Southern District of Illinois pursuant to the Court's Order of June 10, 2021, allowing direct filing of actions. However, it is not intended as a waiver of any rights relating to *Lexecon*, venue, or choice of law. To the contrary, Plaintiffs expressly reserve any *Lexecon* rights or rights relating to venue or choice of law.

IV. ALLEGATIONS COMMON TO ALL CAUSES OF ACTION

A. Defendants and Their Predecessors.

11. Syngenta Crop Protection LLC and Syngenta AG

12. In 1926, four British chemical companies merged to create the British company that then was known as Imperial Chemical Industries Ltd. and ultimately was known as Imperial Chemical Industries PLC ("ICI").

13. In or about 1971, ICI created or acquired a wholly owned U.S. subsidiary organized under the laws of the State of Delaware, which at various times was known as Atlas Chemical Industries Inc., ICI North America Inc., ICI America Inc., and ICI United States Inc., and ultimately was known as ICI Americas Inc. (collectively, "ICI Americas").

14. In or about 1992, ICI merged its pharmaceuticals, agrochemicals, and specialty chemicals businesses, including the agrochemicals business it had operated at one time through a wholly owned British subsidiary known as Plant Protection Ltd. and later as a division within ICI, into a wholly owned British subsidiary known as ICI Bioscience Ltd.

15. In 1993, ICI demerged its pharmaceuticals, agrochemicals, and specialty chemicals businesses, from which it created the Zeneca Group, with the British company Zeneca Group PLC as its ultimate parent company.

16. As a result of ICI's demerger and creation of the Zeneca Group, ICI Bioscience

Ltd. was demerged from ICI and merged into, renamed, or continued its business under the same or similar ownership and management as Zeneca Ltd., a wholly owned British subsidiary of Zeneca Group PLC.

17. Before ICI's demerger and creation of the Zeneca Group, ICI had a Central Toxicology Laboratory that performed and hired others to perform health and safety studies that were submitted to the U.S. Department of Agriculture ("USDA") and the U.S. Environmental Protection Agency ("EPA") to secure and maintain the registration of paraquat and other pesticides for use in the United States.

18. As a result of ICI's demerger and creation of the Zeneca Group, ICI's Central Toxicology Laboratory became Zeneca Ltd.'s Central Toxicology Laboratory.

19. After ICI's demerger and creation of the Zeneca Group, Zeneca Ltd.'s Central Toxicology Laboratory continued to perform and hire others to perform health and safety studies that were submitted to EPA to secure and maintain the registration of paraquat and other pesticides for use in the United States.

20. As a result of ICI's demerger and creation of the Zeneca Group, ICI Americas was demerged from ICI and merged into, renamed, or continued its business under the same or similar ownership and management as Zeneca, Inc. ("Zeneca"), a wholly owned subsidiary of Zeneca Group PLC organized under the laws of the State of Delaware.

21. In 1996, the Swiss pharmaceutical and chemical companies Ciba-Geigy Ltd. and Sandoz AG merged to create the Novartis Group, with the Swiss company Novartis AG as the ultimate parent company.

22. As a result of the merger that created the Novartis Group, Ciba-Geigy Corporation, a wholly owned subsidiary of Ciba-Geigy Ltd. organized under the laws of the State of New York,

was merged into or continued its business under the same or similar ownership and management as Novartis Crop Protection, Inc. (“NCPI”), a wholly owned subsidiary of Novartis AG organized under the laws of the State of Delaware.

23. In 1999, the Swedish pharmaceutical company Astra AB merged with Zeneca Group PLC to create the British company AstraZeneca PLC, of which Zeneca Ltd. and Zeneca were wholly owned subsidiaries.

24. In 2000, Novartis AG and AstraZeneca PLC spun off and merged the Novartis Group’s crop protection and seeds businesses and AstraZeneca’s agrochemicals business to create the Syngenta Group, a global group of companies focused solely on agribusiness, with Defendant Syngenta AG (“SAG”) as the ultimate parent company.

25. As a result of the Novartis/AstraZeneca spinoff and merger that created the Syngenta Group, Zeneca Ltd. was merged into, renamed, or continued its business under the same or similar ownership and management as Syngenta Ltd., a wholly owned British subsidiary of SAG.

26. As a result of the Novartis/AstraZeneca spinoff and merger that created the Syngenta Group, Zeneca Ltd.’s Central Toxicology Laboratory became Syngenta Ltd.’s Central Toxicology Laboratory.

27. Since the Novartis/AstraZeneca spinoff and merger that created the Syngenta Group, Syngenta Ltd.’s Central Toxicology Laboratory has continued to perform and hire others to perform health and safety studies for submission to the EPA to secure and maintain the registration of paraquat and other pesticides for use in the United States.

28. As a result of the Novartis/AstraZeneca spinoff and merger that created the Syngenta Group, NCPI and Zeneca were merged into and renamed, or continued to do their

business under the same or similar ownership and management, as Syngenta Crop Protection, Inc. (“SCPI”), a wholly owned subsidiary of SAG organized under the laws of the State of Delaware.

29. In 2010, SCPI was converted into Defendant Syngenta Crop Protection LLC (“SCPLLC”), a wholly owned subsidiary of SAG organized and existing under the laws of the State of Delaware with its principal place of business in Greensboro, North Carolina.

30. SAG is a successor in interest to the crop-protection business of its corporate predecessor Novartis AG.

31. SAG is a successor in interest to the crop-protection business of its corporate predecessor AstraZeneca PLC.

32. SAG is a successor in interest to the crop-protection business of its corporate predecessor Zeneca Group PLC.

33. SAG is a successor in interest to the crop-protection business of its corporate predecessor Imperial Chemical Industries PLC, previously known as Imperial Chemical Industries Ltd.

34. SAG is a successor in interest to the crop-protection business of its corporate predecessor ICI Bioscience Ltd.

35. SAG is a successor in interest to the crop-protection business of its corporate predecessor Plant Protection Ltd.

36. SCPLLC is a successor in interest to the crop-protection business of its corporate predecessor SCPI.

37. SCPLLC is a successor in interest to the crop-protection business of its corporate predecessor NCPI.

38. SCPLLC is a successor in interest to the crop-protection business of its corporate

predecessor Ciba-Geigy Corporation.

39. SCPLLC is a successor in interest to the crop-protection business of its corporate predecessor Zeneca Inc.

40. SCPLLC is a successor by merger or continuation of business to its corporate predecessor ICI Americas Inc., previously known as Atlas Chemical Industries Inc., ICI North America Inc., ICI America Inc., and ICI United States Inc.

41. SCPLLC is registered to do business in the state of Plaintiff's residence.

42. SCPLLC does substantial business in the state of Plaintiff's residence; specifically, it:

- a. markets, advertises, distributes, sells, and delivers paraquat and other pesticides to distributors, dealers, applicators, and farmers in the state of Plaintiff's residence;
- b. secures and maintains the registration of paraquat and other pesticides with the EPA to enable itself and others to manufacture, distribute, sell, and use these products in the state of Plaintiff's residence; and
- c. performs, hires others to perform, and funds or otherwise sponsors or otherwise funds the testing of pesticides in the state of Plaintiff's residence.

43. SAG is a foreign corporation organized and existing under the laws of Switzerland, with its principal place of business in Basel, Switzerland.

44. SAG is a holding company that owns stock or other ownership interests, either directly or indirectly, in other Syngenta Group companies, including SCPLLC.

45. SAG is a management holding company.

46. Syngenta Crop Protection AG ("SCPAG"), a Swiss corporation with its principal place of business in Basel, Switzerland, is one of SAG's direct, wholly owned subsidiaries.

47. SCPAG employs the global operational managers of production, distribution and marketing for the Syngenta Group's Crop Protection ("CP") and Seeds Divisions.

48. The Syngenta Group's CP and Seeds Divisions are the business units through which SAG manages its CP and Seeds product lines.

49. The Syngenta Group's CP and Seeds Divisions are not and have never been corporations or other legal entities.

50. SCP AG directly and wholly owns Syngenta International AG ("SIAG").

51. SIAG is the "nerve center" through which SAG manages the entire Syngenta Group.

52. SIAG employs the "Heads" of the Syngenta Group's CP and Seeds Divisions.

53. SIAG also employs the "Heads" and senior staff of various global functions of the Syngenta Group, including Human Resources, Corporate Affairs, Global Operations, Research and Development, Legal and Taxes, and Finance.

54. Virtually all of the Syngenta Group's global "Heads" and their senior staff are housed in the same office space in Basel, Switzerland.

55. SAG is the indirect parent of SCPLLC through multiple layers of corporate ownership:

- a. SAG directly and wholly owns Syngenta Participations AG;
- b. Syngenta Participations AG directly and wholly owns Seeds JV C.V.;
- c. Seeds JV C.V. directly and wholly owns Syngenta Corporation;
- d. Syngenta Corporation directly and wholly owns Syngenta Seeds, LLC;
- e. Syngenta Seeds, LLC directly and wholly owns SCPLLC.

56. Before SCPI was converted to SCPLLC, it was incorporated in Delaware, had its principal place of business in North Carolina, and had its own board of directors.

57. SCPI's sales accounted for more than 47% of the sales for the entire Syngenta Group in 2019.

58. SAG has purposefully organized the Syngenta Group, including SCPLLC, in such a way as to attempt to evade the authority of courts in jurisdictions in which it does substantial

business.

59. Although the formal legal structure of the Syngenta Group is designed to suggest otherwise, SAG in fact exercises an unusually high degree of control over its country-specific business units, including SCPLLC, through a “matrix management” system of functional reporting to global “Product Heads” in charge of the Syngenta Group’s unincorporated Crop Protection and Seeds Divisions, and to global “Functional Heads” in charge of human resources, corporate affairs, global operations, research and development, legal and taxes, and finance.

60. The lines of authority and control within the Syngenta Group do not follow its formal legal structure, but instead follow this global “functional” management structure.

61. SAG controls the actions of its far-flung subsidiaries, including SCPLLC, through this global “functional” management structure.

62. SAG’s board of directors has established a Syngenta Executive Committee (“SEC”), which is responsible for the active leadership and the operative management of the Syngenta Group, including SPLLC.

63. The SEC consists of the CEO and various global Heads, which currently are:

- a. The Chief Executive Officer;
- b. Group General Counsel;
- c. The President of Global Crop Protection;
- d. The Chief Financial Officer;
- e. The President of Global Seeds; and
- f. The Head of Human Resources;

64. SIAG employs all of the members of the Executive Committee.

65. Global Syngenta Group corporate policies require SAG subsidiaries, including

SP LLC, to operate under the direction and control of the SEC and other unincorporated global management teams.

66. SAG's board of directors meets five to six times a year.

67. In contrast, SCPI's board of directors rarely met, either in person or by telephone, and met only a handful of times over the last decade before SCPI became SCPLLC.

68. Most, if not all, of the SCPI board's formal actions, including selecting and removing SCPI officers, were taken by unanimous written consent pursuant to directions from the SEC or other Syngenta Group global or regional managers that were delivered via e-mail to SCPI board members.

69. Since SCPI became SCPLLC, decisions that are nominally made by the board or managers of SCPLLC in fact continue to be directed by the SEC or other Syngenta Group global or regional managers.

70. Similarly, Syngenta Seeds, Inc.'s board of directors appointed and removed SCPI board members at the direction of the SEC or other Syngenta Group global or regional managers.

71. Since SCPI became SCPLLC, the appointment and removal of the manager(s) of SCPLLC continues to be directed by the SEC or other Syngenta Group global or regional managers.

72. The management structure of the Syngenta Group's CP Division, of which SCPLLC is a part, is not defined by legal, corporate relationships, but by functional reporting relationships that disregard corporate boundaries.

73. Atop the CP Division is the CP Leadership Team (or another body with a different name but substantially the same composition and functions), which includes the President of Global Crop Protection, the CP region Heads (including SCPLLC President Vern Hawkins), and

various global corporate function Heads.

74. The CP Leadership Team meets bi-monthly to develop strategy for new products, markets, and operational efficiencies and to monitor performance of the Syngenta Group's worldwide CP business.

75. Under the CP Leadership Team are regional leadership teams, including the North America Regional Leadership Team (or another body with a different name but substantially the same composition and functions), which oversees the Syngenta Group's U.S. and Canadian CP business (and when previously known as the NAFTA Regional Leadership Team, also oversaw the Syngenta Group's Mexican CP business).

76. The North America Regional Leadership Team is chaired by SCPLLC's president and includes employees of SCPLLC and the Syngenta Group's Canadian CP company (and when previously known as the NAFTA Regional Leadership Team, also included employees of the Syngenta Group's Mexican CP company).

77. The Syngenta Group's U.S. and Canadian CP companies, including SCPLLC, report to the North America Regional Leadership Team, which reports to the CP Leadership Team, which reports to the SEC, which reports to SAG's board of directors.

78. Some members of the North America Regional Leadership Team, including some SCPLLC employees, report or have in the past reported not to their nominal superiors within the companies that employ them, but directly to the Syngenta Group's global Heads.

79. Syngenta Group global Heads that supervise SCPLLC employees participate and have in the past participated in the performance reviews of these employees and in setting their compensation.

80. The Syngenta Group's functional reporting lines have resulted in employees of

companies, including SCPLLC, reporting to officers of remote parent companies, officers of affiliates with no corporate relationship other than through SAG, or officers of subsidiary companies.

81. SCPLLC performs its functions according to its role in the CP Division structure:

- a. CP Division development projects are proposed at the global level, ranked and funded at the global level after input from functional entities such as the CP Leadership Team and the North America Regional Leadership Team, and given final approval by the SEC;
- b. New CP products are developed by certain Syngenta Group companies or functional groups that manage and conduct research and development functions for the entire CP Division;
- c. These products are then tested by other Syngenta Group companies, including SCPLLC, under the direction and supervision of the SEC, the CP Leadership Team, or other Syngenta Group global managers;
- d. Syngenta Group companies, including SCPLLC, do not contract with or compensate each other for this testing;
- e. Rather, the cost of such testing is included in the testing companies' operating budgets, which are established and approved by the Syngenta Group's global product development managers and the SEC;
- f. If a product shows promise based on this testing and the potential markets for the product, either global or regional leaders (depending on whether the target market is global or regional), not individual Syngenta Group companies such as SCPLLC, decide whether to sell the product;
- g. Decisions to sell the product must be approved by the SEC; and
- h. The products that are sold all bear the same Syngenta trademark and logo.

82. SCPLLC is subject to additional oversight and control by Syngenta Group global managers through a system of "reserved powers" established by SAG and applicable to all Syngenta Group companies.

83. These "reserved powers" require Syngenta Group companies to seek approval for certain decisions from higher levels within the Syngenta Group's functional reporting structure.

84. For example, although SAG permits Syngenta Group companies to handle small legal matters on their own, under the “reserved powers” system, SAG’s Board of Directors must approve settlements of certain types of lawsuits against Syngenta Group companies, including SCPLLC, if their value exceeds an amount specified in the “reserved powers.”

85. Similarly, the appointments of senior managers at SCPLLC must be approved by higher levels than SCPLLC’s own management, board of directors, or even its direct legal owner.

86. Although SCPLLC takes the formal action necessary to appoint its own senior managers, this formal action is in fact merely the rubber-stamping of decisions that have already been made by the Syngenta Group’s global management.

87. Although SAG subsidiaries, including SCPLLC, pay lip service to legal formalities that give the appearance of authority to act independently, in practice many of their acts are directed or pre-approved by the Syngenta Group’s global management.

88. SAG and the global management of the Syngenta Group restrict the authority of SCPLLC to act independently in areas including:

- a. Product development;
- b. Product testing (among other things, SAG and the global management of the Syngenta Group require SCPLLC to use Syngenta Ltd.’s Central Toxicology Laboratory to design, perform, or oversee product safety testing that SCPLLC submits to the EPA in support of the registrations of paraquat and other pesticides);
- c. Production;
- d. Marketing;
- e. Sales;
- f. Human resources;
- g. Communications and public affairs;

- h. Corporate structure and ownership
- i. Asset sales and acquisitions
- j. Key appointments to boards, committees and management positions;
- k. Compensation packages;
- l. Training for high-level positions; and
- m. Finance (including day-to-day cash management) and tax.

89. Under the Syngenta Group’s functional management system, global managers initiate and the global Head of Human Resources oversees international assignments and compensation of managers employed by one Syngenta subsidiary to do temporary work for another Syngenta subsidiary in another country. This international assignment program aims, in part, to improve Syngenta Group-wide succession planning by developing corporate talent to make employees fit for higher positions within the global Syngenta Group of companies.

90. Under this international assignment program, at the instance of Syngenta Group global managers, SCPLLC officers and employees have been “seconded” to work at other SAG subsidiaries, and officers and employees of other Syngenta Group subsidiaries have been “seconded” to work at SCPLLC.

91. The Syngenta Group’s functional management system includes a central global finance function—known as Syngenta Group Treasury—for the entire Syngenta Group.

92. The finances of all Syngenta Group companies are governed by a global treasury policy that subordinates the financial interests of SAG’s subsidiaries, including SCPLLC, to the interests of the Syngenta Group as a whole.

93. Under the Syngenta Group’s global treasury policy, Syngenta Group Treasury controls daily cash sweeps from subsidiaries such as SCPLLC, holds the cash on account, and

lends it to other subsidiaries that need liquidity.

94. The Syngenta Group's global treasury policy does not allow SAG subsidiaries such as SCPLLC to seek or obtain financing from non-Syngenta entities without the approval of Syngenta Group Treasury.

95. Syngenta Group Treasury also decides whether SCPLLC will issue a dividend or distribution to its direct parent company, and how much that dividend will be.

96. SCPLLC's board or management approves dividends and distributions mandated by Syngenta Group Treasury without any meaningful deliberation.

97. In 2011, the U.S. District Court for the Southern District of Illinois held that SAG's unusually high degree of control over SCPLLC made SCPLLC the agent or alter ego of SAG. *See City of Greenville, Ill. v. Syngenta Crop Protection, Inc.*, 830 F. Supp. 2d 550 (S.D. Ill. 2011).

98. SAG continues to exercise the unusually high degree of control over SCPLLC that led the District Court to find in 2011 that SAG was subject to jurisdiction in the State of Illinois.

99. SAG, through its agent or alter ego, SCPLLC, does substantial business in the state of Plaintiff's residence, in the ways previously alleged as to SCPLLC.

2. Chevron Entities

100. Chevron Chemical Company ("Chevron Chemical") was a corporation organized in 1928 under the laws of the State of Delaware.

101. In 1997, Chevron Chemical was merged into Chevron Chemical Company LLC ("Chevron Chemical LLC"), a limited liability company organized under the laws of the State of Delaware.

102. In the mid-2000s, Chevron Chemical LLC was merged into or continued to operate under the same or similar ownership and management as Chevron Phillips Chemical Company LP

(“CP Chemical”), a limited partnership organized and existing under the laws of the State of Delaware with its principal place of business in The Woodlands, Texas.

103. CP Chemical is a successor in interest to the crop-protection business of its corporate predecessor Chevron Chemical LLC.

104. CP Chemical is a successor by merger or continuation of business to its corporate predecessor Chevron Chemical.

105. Defendant Chevron U.S.A. Inc. (“Chevron USA”) is a corporation organized and existing under the laws of the State of Pennsylvania, with its principal place of business in the State of California.

106. Defendant Chevron USA is a successor in interest to the crop-protection business of its corporate predecessor Chevron Chemical LLC.

107. Defendant Chevron USA is a successor in interest to the crop-protection business of its corporate predecessor CP Chemical.

108. Chevron USA is registered to do business in the state of Plaintiff’s residence.

109. In the mid-2000s, Chevron USA entered into an agreement in which it expressly assumed the liabilities of Chevron Chemical and Chevron Chemical LLC arising from Chevron Chemical’s then-discontinued agrichemical business, which included the design, registration, manufacture, formulation, packaging, labeling, distribution, marketing, and sale of paraquat products in the United States as alleged in this Complaint.

B. Paraquat manufacture, distribution, and sale

110. ICI, a legacy company of Syngenta, claims to have discovered the herbicidal properties of paraquat in 1955.

111. The leading manufacturer of paraquat is Syngenta, which (as ICI) developed the

active ingredient in paraquat in the early 1960s.

112. ICI produced the first commercial paraquat formulation and registered it in England in 1962.

113. Paraquat was marketed in 1962 under the brand name Gramoxone.

114. Paraquat first became commercially available for use in the United States in 1964.

115. In or about 1964, ICI and Chevron Chemical entered into agreements regarding the licensing and distribution of paraquat (“the ICI-Chevron Chemical Agreements”).

116. In or about 1971, ICI Americas became a party to the ICI-Chevron Chemical Agreements on the same terms as ICI.

117. The ICI-Chevron Chemical Agreements were renewed or otherwise remained in effect until about 1986.

118. In the ICI-Chevron Chemical Agreements, ICI and ICI Americas granted Chevron Chemical a license to their patents and technical information to permit Chevron Chemical to formulate or have formulated, use, and sell paraquat in the United States and to grant sub-licenses to others to do so.

119. In the ICI-Chevron Chemical Agreements, Chevron Chemical granted ICI and ICI Americas a license to its patents and technical information to permit ICI and ICI Americas to formulate or have formulated, use, and sell paraquat throughout the world and to grant sub-licenses to others to do so.

120. In the ICI-Chevron Chemical Agreements, ICI and ICI Americas and Chevron Chemical agreed to exchange patent and technical information regarding paraquat.

121. In the ICI-Chevron Chemical Agreements, ICI and ICI Americas granted Chevron Chemical exclusive rights to distribute and sell paraquat in the United States.

122. In the ICI-Chevron Chemical Agreements, ICI and ICI Americas granted Chevron Chemical a license to distribute and sell paraquat in the U.S. under the ICI-trademarked brand name Gramoxone.

123. ICI and ICI Americas and Chevron Chemical entered into the ICI-Chevron Chemical Agreements to divide the worldwide market for paraquat between them.

124. Under the ICI-Chevron Chemical Agreements, Chevron Chemical distributed and sold paraquat in the U.S. and ICI and ICI Americas distributed and sold paraquat outside the United States.

125. Under the ICI-Chevron Chemical Agreements and related agreements, both ICI and ICI Americas and Chevron Chemical distributed and sold paraquat under the ICI-trademarked brand name Gramoxone.

126. Under the ICI-Chevron Chemical Agreements, ICI and ICI Americas and Chevron Chemical exchanged patent and technical information regarding paraquat.

127. Under the ICI-Chevron Chemical Agreements, ICI and ICI Americas provided to Chevron Chemical health and safety and efficacy studies performed or procured by ICI's Central Toxicology Laboratory, which Chevron Chemical then submitted to the USDA and the EPA to secure and maintain the registration of paraquat for manufacture, formulation, distribution, and sale for use in the United States.

128. Under the ICI-Chevron Chemical Agreements and related agreements, ICI and ICI Americas manufactured and sold paraquat to Chevron Chemical that Chevron Chemical then distributed and sold in the United States, including in the state of Plaintiff's residence, where Chevron Chemical marketed, advertised, and promoted them to distributors, dealers, applicators, and farmers.

129. Under the ICI-Chevron Chemical Agreements and related agreements, Chevron Chemical distributed and sold paraquat in the United States under the ICI-trademarked brand name Gramoxone and other names, including in the state of Plaintiff's residence, where Chevron Chemical marketed, advertised, and promoted them to distributors, dealers, applicators, and farmers.

130. SAG and its corporate predecessors and others with whom they acted in concert have manufactured, formulated, distributed, and sold paraquat for use in the United States from about 1964 through the present, and at all relevant times intended or expected their paraquat products to be distributed and sold in the state of Plaintiff's residence, where they marketed, advertised, and promoted them to distributors, dealers, applicators, and farmers.

131. SAC and its corporate predecessors and others with whom they acted in concert have submitted health and safety and efficacy studies to the USDA and the EPA to support the registration of paraquat for manufacture, formulation, distribution, and sale for use in the United States from about 1964 through the present.

132. SCPLLC and its corporate predecessors and others with whom they acted in concert have manufactured, formulated, distributed, and sold paraquat for use in the United States from about 1971 through the present, and at all relevant times intended or expected their paraquat products to be distributed and sold in the state of Plaintiff's residence, where they marketed, advertised, and promoted them to distributors, dealers, applicators, and farmers.

133. SCPLLC and its corporate predecessors and others with whom they acted in concert have submitted health and safety and efficacy studies to the EPA to support the registration of paraquat for manufacture, formulation, distribution, and sale for use in the United States from about 1971 through the present.

134. Chevron Chemical manufactured, formulated, distributed, and sold paraquat for use in the United States from about 1964 through at least 1986, acting in concert with ICI and ICI Americas throughout this period, including in the state of Plaintiff's residence, where Chevron Chemical marketed, advertised, and promoted them to distributors, dealers, applicators, and farmers.

135. Between approximately 1964 and 2022, Plaintiff Ned Stuckman was repeatedly exposed to and inhaled, ingested, or absorbed paraquat in the course of applying it to fields.

136. Between approximately 1977 and 2022, Plaintiff Ned Stuckman was repeatedly exposed to and inhaled, ingested, or absorbed paraquat that he sprayed his 160-acre family farm in the vicinity of (Bucyrus, Ohio).

137. Plaintiff Ned Stuckman was diagnosed with PD in or about 2011.

138. No doctor or any other person told Plaintiff Ned Stuckman that their Parkinson's disease was or could have been caused by exposure to paraquat.

139. Plaintiff Ned Stuckman had never read or heard of any articles in newspapers, scientific journals, or other publications that associated Parkinson's disease with paraquat.

140. Plaintiff Ned Stuckman had never read or heard of any lawsuit alleging that paraquat causes Parkinson's disease.

141. At no time when using paraquat himself was Plaintiff Ned Stuckman aware that exposure to paraquat could cause any latent injury, including any neurological injury or Parkinson's disease, or that any precautions were necessary to prevent any latent injury that could be caused by exposure to paraquat.

142. The paraquat to which Plaintiff Ned Stuckman was exposed was sold and used in the state Ohio, and was manufactured, distributed, and on information and belief sold by one or

more of the Defendants and their corporate predecessors and others with whom they acted in concert intending or expecting that it would be sold and used in the state of Plaintiff's residence.

143. On information and belief, Plaintiff Ned Stuckman was exposed to paraquat manufactured, distributed, and sold at different times as to each Defendant, its corporate predecessors, and others with whom they acted in concert, and not necessarily throughout the entire period of their exposure as to any particular Defendant, its corporate predecessors, and others with whom they acted in concert.

144. On information and belief, Plaintiff Ned Stuckman was exposed to paraquat that was sold and used in the state of Ohio, and was manufactured, distributed, and sold by SCPLLC, its corporate predecessors, and others with whom they acted in concert, , intending or expecting that it would be sold and used in the state of Plaintiff's residence.

145. On information and belief, Plaintiff Ned Stuckman was exposed to paraquat that was sold and used in the state of Ohio, and was manufactured, distributed, and sold by SAG, its corporate predecessors, and others with whom they acted in concert, intending or expecting that it would be sold and used in the state of Plaintiff's residence.

146. On information and belief, Plaintiff Ned Stuckman was exposed to paraquat that was sold and used in the state of Ohio, and was manufactured, distributed, and sold by those, acting in concert with ICI and ICI Americas, intending or expecting that it would be sold and used in the state of Plaintiff's residence.

C. Paraquat Use

147. Since 1964, paraquat has been used in the United States to kill broadleaf weeds and grasses before the planting or emergence of more than 100 field, fruit, vegetable, and plantation crops, to control weeds in orchards, and to desiccate (dry) plants before harvest. At all relevant

times, the use of Defendants' paraquat for these purposes was intended or directed by or reasonably foreseeable to, and was known to or foreseen by, Defendants.

148. At all relevant times, where paraquat was used, it was commonly used multiple times per year on the same land, particularly when used to control weeds in orchards or on farms with multiple crops planted on the same land within a single growing season or year, and such use was as intended or directed or reasonably foreseeable. The use of Defendants' paraquat for these purposes was intended or directed by or reasonably foreseeable to, and was known to or foreseen by, Defendants.

149. At all relevant times, paraquat manufactured, distributed, sold, and sprayed or caused to be sprayed by Defendants, Defendants' corporate predecessors, and others with whom they acted in concert was typically sold to end-users in the form of liquid concentrates (and less commonly in the form of granular solids) designed to be diluted with water before or after loading it into the tank of a sprayer and applied by spraying it onto target weeds.

150. At all relevant times, concentrates containing paraquat manufactured, distributed, sold, and sprayed or caused to be sprayed by Defendants, Defendants' corporate predecessors, and others with whom they acted in concert typically were formulated with one or more "surfactants" to increase the ability of the herbicide to stay in contact with the leaf, penetrate the leaf's waxy surface, and enter into plant cells, and the accompanying instructions typically told end-users to add a surfactant or crop oil (which as typically formulated contains a surfactant) before use.

151. At all relevant times, paraquat typically was applied with a knapsack sprayer, hand-held sprayer, aircraft (i.e., crop duster), truck with attached pressurized tank, or tractor-drawn pressurized tank, and such use was as intended or directed or was reasonably foreseeable.

D. Paraquat Exposure

152. At all relevant times, it was reasonably foreseeable that when paraquat was used in the manner intended or directed or in a reasonably foreseeable manner, users of paraquat and persons nearby would be exposed to paraquat while it was being mixed and loaded into the tanks of sprayers, including as a result of spills, splashes, and leaks.

153. At all relevant times, it was reasonably foreseeable that when paraquat was used in the manner intended or directed or in a reasonably foreseeable manner, persons who sprayed paraquat or were in or near areas where it was being or recently had been sprayed would be exposed to paraquat, including as a result of spray drift, the movement of herbicide spray droplets from the target area to an area where herbicide application was not intended, typically by wind, and as a result of contact with sprayed plants.

154. At all relevant times, it was reasonably foreseeable that when paraquat was used in the manner intended or directed or in a reasonably foreseeable manner, users of paraquat and persons nearby would be exposed to paraquat, including as a result of spills, splashes, and leaks, while equipment used to spray it was being emptied or cleaned or clogged spray nozzles, lines, or valves were being cleared.

155. At all relevant times, it was reasonably foreseeable that paraquat could enter the human body via absorption through or penetration of the skin, mucous membranes, and other epithelial tissues, including tissues of the mouth, nose and nasal passages, trachea, and conducting airways, particularly where cuts, abrasions, rashes, sores, or other tissue damage was present.

156. At all relevant times, it was reasonably foreseeable that paraquat could enter the human body via respiration into the lungs, including the deep parts of the lungs where respiration (gas exchange) occurred.

157. At all relevant times, it was reasonably foreseeable that paraquat could enter the

human body via ingestion into the digestive tract of small droplets swallowed after entering the mouth, nose, or conducting airways.

158. At all relevant times, it was reasonably foreseeable that paraquat that entered the human body via ingestion into the digestive tract could enter the enteric nervous system (the part of the nervous system that governs the function of the gastrointestinal tract).

159. At all relevant times, it was reasonably foreseeable that paraquat that entered the human body, whether via absorption, respiration, or ingestion, could enter the bloodstream.

160. At all relevant times, it was reasonably foreseeable that paraquat that entered the bloodstream could enter the brain, whether through the blood-brain barrier or parts of the brain not protected by the blood-brain barrier.

161. At all relevant times, it was reasonably foreseeable that paraquat that entered the nose and nasal passages could enter the brain through the olfactory bulb (a part of the brain involved in the sense of smell), which is not protected by the blood-brain barrier.

E. Parkinson's Disease

162. PD is progressive neurodegenerative disorder of the brain that affects primarily the motor system, the part of the central nervous system that controls movement.

163. Scientists who study PD generally agree that fewer than 10% of all PD cases are caused by inherited genetic mutations alone, and that more than 90% are caused by a combination of environmental factors, genetic susceptibility, and the aging process.

1. Symptoms and treatment

164. The characteristic symptoms of PD are its “primary” motor symptoms: resting tremor (shaking movement when the muscles are relaxed), bradykinesia (slowness in voluntary movement and reflexes), rigidity (stiffness and resistance to passive movement), and postural

instability (impaired balance).

165. PD's primary motor symptoms often result in "secondary" motor symptoms such as freezing of gait; shrinking handwriting; mask-like expression; slurred, monotonous, quiet voice; stooped posture; muscle spasms; impaired coordination; difficulty swallowing; and excess saliva and drooling caused by reduced swallowing movements.

166. Non-motor symptoms-such as loss of or altered sense of smell; constipation; low blood pressure on rising to stand; sleep disturbances; and depression-are present in most cases of PD, often for years before any of the primary motor symptoms appear.

167. There is currently no cure for PD. No treatment will slow, stop, or reverse its progression, and the treatments most-commonly prescribed for its motor symptoms tend to become progressively less effective, and to cause unwelcome side effects, the longer they are used.

2. Pathophysiology

168. The selective degeneration and death of dopaminergic neurons (dopamine-producing nerve cells) in a part of the brain called the substantia nigra pars compacta ("SNpc") is one of the primary pathophysiological hallmarks of PD.

169. Dopamine is a neurotransmitter (a chemical messenger that transmits signals from one neuron to another neuron, muscle cell, or gland cell) that is critical to the brain's control of motor function (among other things).

170. The death of dopaminergic neurons in the SNpc decreases the production of dopamine.

171. Once dopaminergic neurons die, they are not replaced; when enough dopaminergic neurons have died, dopamine production falls below the level the brain requires for proper control of motor function, resulting in the motor symptoms of PD.

172. The presence of Lewy bodies (insoluble aggregates of a protein called alpha-synuclein) in many of the remaining dopaminergic neurons in the SNpc is another of the primary pathophysiological hallmarks of PD.

173. Dopaminergic neurons are particularly susceptible to oxidative stress, a disturbance in the normal balance between oxidants present in cells and cells' antioxidant defenses.

174. Scientists who study PD generally agree that oxidative stress is a major factor in—if not the precipitating cause of—the degeneration and death of dopaminergic neurons in the SNpc and the accumulation of Lewy bodies in the remaining dopaminergic neurons that are the primary pathophysiological hallmarks of PD.

F. Paraquat's Toxicity

175. Paraquat is a toxic substance, hazardous to human health and safety.

176. Due to Paraquat's toxicity, exposure to Paraquat is a cause of Parkinson's disease.

G. Paraquat Regulation

177. The Federal Insecticide, Fungicide, and Rodenticide Act ("FIFRA"), 7 U.S.C. § 136 et seq., which regulates the distribution, sale, and use of pesticides within the United States, requires that pesticides be registered with the EPA prior to their distribution, sale, or use, except as described by FIFRA. 7 U.S.C. 136a(a). 201.

178. As part of the pesticide registration process, the EPA requires, among other things, a variety of tests to evaluate the potential for exposure to pesticides, toxicity to people and other potential non-target organisms, and other adverse effects on the environment.

179. As a general rule, FIFRA requires registrants to perform health and safety testing of pesticides.

180. FIFRA does not require the EPA to perform health and safety testing of pesticides

itself, and the EPA generally does not perform such testing.

181. The EPA registers (or re-registers) a pesticide if it believes, based largely on studies and data submitted by the registrant, that:

- a. its composition is such as to warrant the proposed claims for it, 7 U.S.C. § 136a(c)(5)(A);
- b. its labeling and other material required to be submitted comply with the requirements of FIFRA, 7 U.S.C. § 136a(c)(5)(B);
- c. it will perform its intended function without unreasonable adverse effects on the environment, 7 U.S.C. § 136a(c)(5)(C); and
- d. when used in accordance with widespread and commonly recognized practice it will not generally cause unreasonable adverse effects on the environment, 7 U.S.C. § 136a(c)(5)(D).

182. FIFRA defines “unreasonable adverse effects on the environment” as “any unreasonable risk to man or the environment, taking into account the economic, social, and environmental costs and benefits of the use of any pesticide.” 7 U.S.C. § 136(bb).

183. Under FIFRA, “[a]s long as no cancellation proceedings are in effect registration of a pesticide shall be prima facie evidence that the pesticide, its labeling and packaging comply with the registration provisions of [FIFRA].” 7 U.S.C. § 136a(f)(2).

184. However, FIFRA further provides that “[i]n no event shall registration of an article be construed as a defense for the commission of any offense under [FIFRA].” 7 U.S.C. § 136a(f)(2).

185. The distribution or sale of a pesticide that is misbranded is an offense under FIFRA, which provides in relevant part that “it shall be unlawful for any person in any State to distribute or sell to any person . . . any pesticide which is . . . misbranded.” 7 U.S.C. § 136j(a)(1)(E).

186. A pesticide is misbranded under FIFRA if, among other things:

- a. its labeling bears any statement, design, or graphic representation relative

thereto or to its ingredients that is false or misleading in any particular, 7 U.S.C. § 136(q)(1)(A);

- b. the labeling accompanying it does not contain directions for use which are necessary for effecting the purpose for which the product is intended and if complied with, together with any requirements imposed under Section 136a(d) of the title, are adequate to protect health and the environment, 7 U.S.C. § 136(q)(1)(F); or
- c. the label does not contain a warning or caution statement that may be necessary and if complied with, together with any requirements imposed under section 136a(d) of the title, is adequate to protect health and the environment,” 7 U.S.C. § 136(q)(1)(G).

187. Plaintiffs do not seek in this action to impose on Defendants any labeling or packaging requirement in addition to or different from those required under FIFRA; accordingly, any allegation in this complaint that a Defendant breached a duty to provide adequate directions for the use of paraquat or warnings about paraquat, breached a duty to provide adequate packaging for paraquat, or concealed, suppressed, or omitted to disclose any material fact about paraquat or engaged in any unfair or deceptive practice regarding paraquat, that allegation is intended and should be construed to be consistent with that alleged breach, concealment, suppression, or omission, or unfair or deceptive practice, having rendered the paraquat “misbranded” under FIFRA; however, Plaintiffs bring claims and seek relief in this action only under state law, and do not bring any claims or seek any relief in this action under FIFRA.

V. ALLEGATIONS COMMON TO SPECIFIC CAUSES OF ACTION

A. Strict Product Liability – Design Defect

188. At all relevant times, Defendants, Defendants’ corporate predecessors, and others with whom they acted in concert were engaged in the U.S. paraquat business.

189. At all relevant times, Defendants, Defendants’ corporate predecessors, and others with whom they acted in concert were engaged in the business of designing, researching, testing,

advertising, promoting, manufacturing, distributing, and selling pesticides, and designed, researched, tested, advertised, promoted, manufactured, distributed, and sold paraquat intending or expecting that it would be sold and used in the state of Plaintiff's residence.

190. For many years, Plaintiff Ned Stuckman was exposed to paraquat sold and used in the state of Plaintiff's residence that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold intending or expecting that it would be sold and used in the state of Plaintiff's residence.

191. The paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold, and to which Plaintiff Ned Stuckman was exposed, was in a defective condition that made it unreasonably dangerous, in that when used in the intended and directed manner or a reasonably foreseeable manner:

- a. it was designed, manufactured, formulated, and packaged such that it was likely to be inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed; and
- b. when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, it was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure.

192. This defective condition existed in the paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold, and to which Plaintiff Ned Stuckman was exposed, when it left the control of Defendants, Defendants' corporate predecessors, and others with whom they acted in concert and was placed into the stream of commerce.

193. As a result of this defective condition, the paraquat that Defendants, Defendants'

corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold, and to which Plaintiff Ned Stuckman was exposed, either failed to perform in the manner reasonably to be expected in light of its nature and intended function, or the magnitude of the dangers outweighed its utility.

194. The paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold and to which Plaintiff Ned Stuckman was exposed was used in the intended and directed manner or a reasonably foreseeable manner.

B. Strict Product Liability – Failure to Warn

195. At all times relevant to this claim, Defendants, Defendants' corporate predecessors, and others with whom they acted in concert were engaged in the business of designing, manufacturing, distributing, and selling pesticides, and designed, manufactured, distributed, and sold paraquat intending or expecting that it would be sold and used in the state of Plaintiff's residence.

196. Plaintiff Ned Stuckman was exposed to paraquat sold and used in the state of Plaintiff's residence that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold intending or expecting that it would be sold and used in the state of Plaintiff's residence.

197. When Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold the paraquat to which Plaintiff Ned Stuckman was exposed, Defendants, Defendants' corporate predecessors, and others with whom they acted in concert knew or in the exercise of ordinary care should have known that when used in the intended and directed manner or a reasonably foreseeable manner:

- a. it was designed, manufactured, formulated, and packaged such that it was likely to be inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed; and
- b. when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, it was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure.

198. The paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold, and to which Plaintiff Ned Stuckman was exposed, was in a defective condition that made it unreasonably dangerous when it was used in the intended and directed manner or a reasonably foreseeable manner, in that:

- a. it was not accompanied by directions for use that would have made it unlikely to be inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed; and
- b. it was not accompanied by a warning that when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, it was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and that repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure.

199. This defective condition existed in the paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold, and to which Plaintiff Ned Stuckman was exposed, when it left the control of Defendants, Defendants' corporate predecessors, and others with whom they acted in concert and was placed into the stream of commerce.

200. As a result of this defective condition, the paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured,

distributed, and sold, and to which Plaintiff Ned Stuckman was exposed, either failed to perform in the manner reasonably to be expected in light of its nature and intended function, or the magnitude of the dangers outweighed its utility.

201. The paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold, and to which Plaintiff Ned Stuckman was exposed, was used in the intended and directed manner or a reasonably foreseeable manner.

C. Negligence

202. At all times relevant to this claim, Defendants, Defendants' corporate predecessors, and others with whom they acted in concert were engaged in the business of designing, manufacturing, distributing, and selling pesticides, and designed, manufactured, distributed, and sold paraquat intending or expecting that it would be sold and used in the state of Plaintiff's residence.

203. Plaintiff Ned Stuckman was exposed to paraquat sold and used in the state of Plaintiff's residence that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold intending or expecting that it would be sold and used in the state of Plaintiff's residence.

204. The paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold, and to which Plaintiff Ned Stuckman was exposed, was used in the intended and directed manner or a reasonably foreseeable manner.

205. At all times relevant to this claim, in designing, manufacturing, packaging, labeling, distributing, and selling paraquat, and in acting in concert with others who did so, Defendants,

Defendants' corporate predecessors, and others with whom they acted in concert owed a duty to exercise ordinary care for the health and safety of the persons whom it was reasonably foreseeable could be exposed to it, including Plaintiff Ned Stuckman.

206. When Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, packaged, labeled, distributed, and sold the paraquat to which Plaintiff Ned Stuckman was exposed, it was reasonably foreseeable, and Defendants, Defendants' corporate predecessors, and others with whom they acted in concert knew or in the exercise of ordinary care should have known, that when paraquat was used in the intended and directed manner or a reasonably foreseeable manner:

- a. it was designed, manufactured, formulated, and packaged such that it was likely to be inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed; and
- b. when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, it was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure.

207. In breach of the aforementioned duty to Plaintiff Ned Stuckman, Defendants, Defendants' corporate predecessors, and others with whom they acted in concert negligently:

- a. failed to design, manufacture, formulate, and package paraquat to make it unlikely to be inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed;
- b. designed, manufactured, and formulated paraquat such that when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, it was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure;

- c. failed to perform adequate testing to determine the extent to which exposure to paraquat was likely to occur through inhalation, ingestion, and absorption into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed;
- d. failed to perform adequate testing to determine the extent to which paraquat spray drift was likely to occur, including its propensity to drift, the distance it was likely to drift, and the extent to which paraquat spray droplets were likely to enter the bodies of persons spraying it or other persons nearby during or after spraying;
- e. failed to perform adequate testing to determine the extent to which paraquat, when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and the extent to which repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure;
- f. failed to perform adequate testing to determine the extent to which paraquat, when formulated or mixed with surfactants or other pesticides or used along with other pesticides, and inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and the extent to which repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure;
- g. failed to direct that paraquat be used in a manner that would have made it unlikely to have been inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed; and
- h. failed to warn that when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, paraquat was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure.

D. Public Nuisance

208. At all times relevant to this claim, Defendants, Defendants' corporate predecessors,

and others with whom they acted in concert were engaged in the business of designing, manufacturing, distributing, and selling pesticides, and designed, manufactured, distributed, and sold paraquat intending or expecting that it would be sold and used in the state of Plaintiff's residence.

209. Plaintiff Ned Stuckman was exposed to paraquat sold and used in the state of Plaintiff's residence that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold intending or expecting that it would be sold and used in the state of Plaintiff's residence.

210. The paraquat that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold and to which Plaintiff Ned Stuckman was exposed was used in the intended and directed manner or a reasonably foreseeable manner.

211. At all times relevant to this claim, Plaintiff Ned Stuckman had the right to a healthful environment while living and working in the state of Plaintiff's residence.

212. At all times relevant to this claim, Defendants, Defendants' corporate predecessors, and others with whom they acted in concert owed a duty to the public, including Plaintiff Ned Stuckman and other persons whom they could reasonably foresee were likely to be in or near places where paraquat was being or recently had been used within the state of Plaintiff's residence, to provide and maintain a healthful environment in connection with their design, manufacture, distribution, and sale of pesticides, including paraquat, in or for use within the state of Plaintiff's residence.

213. When Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold the paraquat to which Plaintiff

Ned Stuckman was exposed, it was reasonably foreseeable to Defendants, Defendants' corporate predecessors, and others with whom they acted in concert that Plaintiff and other members of the public were likely to be in or near places where paraquat was being or recently had been used.

214. When Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold the paraquat to which Plaintiff was exposed, it was reasonably foreseeable, and Defendants, Defendants' corporate predecessors, and others with whom they acted in concert knew or in the exercise of ordinary case should have known, that when paraquat was used the intended and directed manner or a reasonably foreseeable manner:

- a. it was designed, manufactured, formulated, and packaged such that it was likely to be inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed; and
- b. when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, it was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure.

215. In breach of the aforementioned duty to members of the public, including Plaintiff Ned Stuckman, in manufacturing, distributing, and selling paraquat for use in the state of Plaintiff's residence, Defendants, Defendants' corporate predecessors, and others with whom they acted in concert negligently:

- a. failed to design, manufacture, formulate, and package paraquat to make it unlikely to be inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed;
- b. designed, manufactured, and formulated paraquat such that when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been

sprayed, it was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure;

- c. failed to perform adequate testing to determine the extent to which exposure to paraquat was likely to occur through inhalation, ingestion, and absorption into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed;
- d. failed to perform adequate testing to determine the extent to which paraquat spray drift was likely to occur, including its propensity to drift, the distance it was likely to drift, and the extent to which paraquat spray droplets were likely to enter the bodies of persons spraying it or other persons nearby during or after spraying;
- e. failed to perform adequate testing to determine the extent to which paraquat, when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and the extent to which repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure;
- f. failed to perform adequate testing to determine the extent to which paraquat, when formulated or mixed with surfactants or other pesticides or used along with other pesticides, and inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and the extent to which repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure;
- g. failed to direct that paraquat be used in a manner that would have made it unlikely to have been inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed; and
- h. failed to warn that when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, paraquat was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to develop long after exposure.

E. Breach of Express Warranties and Implied Warranty of Merchantability

216. At all times relevant to this claim, Defendants, Defendants' corporate predecessors,

and others with whom they acted in concert were engaged in the business of designing, manufacturing, distributing, and selling paraquat and other restricted-use pesticides and themselves out as having knowledge or skill regarding paraquat and other restricted-use pesticides.

217. At all times relevant to this claim, Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold paraquat intending or expecting that it would be sold and used in the state of Plaintiff's residence.

218. Plaintiff Ned Stuckman was exposed to paraquat sold and used in the state of Plaintiff's residence that Defendants, Defendants' corporate predecessors, and others with whom they acted in concert designed, manufactured, distributed, and sold intending or expecting that it would be sold and used in the state of Plaintiff's residence.

219. At the time of each sale of paraquat to which Plaintiff Ned Stuckman was exposed, Defendants, Defendants' corporate predecessors, and others with whom they acted in concert made express warranties and/or impliedly warranted that it was of merchantable quality, including that it was fit for the ordinary purposes for which such goods were used.

220. Defendants, Defendants' corporate predecessors, and others with whom they acted in concert breached this warranty regarding each sale of paraquat to which Plaintiff Ned Stuckman was exposed, in that it was not of merchantable quality because it was not fit for the ordinary purposes for which such goods were used, and in particular:

- a. it was designed, manufactured, formulated, and packaged such that it was likely to be inhaled, ingested, and absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed; and
- b. when inhaled, ingested, or absorbed into the bodies of persons who used it, who were nearby while it was being used, or who entered fields or orchards where it had been sprayed or areas near where it had been sprayed, it was likely to cause or contribute to cause latent neurological damage that was both permanent and cumulative, and repeated exposures were likely to cause or contribute to cause clinically significant neurodegenerative disease, including PD, to

develop long after exposure.

VI. FRAUDULENT CONCEALMENT AND TOLLING

221. Plaintiffs did not discover this earlier because Plaintiffs had no reason to suspect that Plaintiff Ned Stuckman's working with paraquat could cause them to suffer Parkinson's disease.

222. Defendants took active steps to conceal this harmful side effect of paraquat.

223. Indeed, in response to growing concerns regarding the safety of paraquat, Syngenta published a website at www.paraquat.com for the purpose of convincing the public that paraquat is safe.

224. Syngenta's statements proclaiming the safety of paraquat and disregarding its dangers were designed to mislead the agricultural community and the public at large - including Plaintiffs.

225. Defendants knew or should have known that paraquat was a highly toxic substance that can cause severe neurological injuries and impairment.

226. However, despite this knowledge, Defendants continued to promote its product as safe.

227. Defendants did not make this knowledge known to Plaintiffs or the general public. Indeed, Defendants failed to adequately warn and instruct Plaintiffs of a possible association between paraquat use and Parkinson's disease.

228. Even today, Syngenta disavows any connection between paraquat and Parkinson's disease.

229. Defendants' acts and omissions were a legal, proximate, and substantial factor in causing Plaintiff Ned Stuckman to suffer severe and permanent physical injuries, pain, mental

anguish, and disability, as well as economic loss, and will continue to do so for the remainder of Plaintiff's life.

230. All applicable statutes of limitations have been tolled by Defendants' knowing and active fraudulent concealment and denial of the facts alleged herein throughout the time period relevant to this action.

VII. ESTOPPEL

231. Defendants were under a continuous duty to disclose to consumers, users, and other persons coming into contact with its products, including Plaintiff, accurate safety information concerning its products and the risks associated with the use of and / or exposure to paraquat.

232. Instead, Defendants knowingly, affirmatively, and actively concealed safety information concerning paraquat and the serious risks associated with the use of and/or exposure to its products.

233. Based on the foregoing, Defendants are estopped from relying on any statutes of limitations in defense of this action.

COUNT 1 **PLAINTIFF NED STUCKMAN** **DEFENDANTS SCPLLC AND SAG** **STRICT PRODUCT LIABILITY – DESIGN DEFECT** **PERSONAL INJURIES**

234. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

235. As a direct and proximate result of the defective and unreasonably dangerous condition of the paraquat manufactured, distributed, and sold by SCPLLC, SAG, their corporate predecessors, and others with whom they acted in concert, Plaintiff Ned Stuckman developed

PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 2
PLAINTIFF NED STUCKMAN
DEFENDANTS SCPLLC AND SAG
STRICT PRODUCT LIABILITY – FAILURE TO WARN
PERSONAL INJURIES

236. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

237. As a direct and proximate result of the lack of adequate directions for the use of and warnings about the dangers of the paraquat manufactured, distributed and sold by SCPLLC, SAG, their corporate predecessors, and others with whom they acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 3
PLAINTIFF NED STUCKMAN
DEFENDANTS SCPLLC AND SAG
NEGLIGENCE
PERSONAL INJURIES

238. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

239. As a direct and proximate result of the negligence of SCPLLC, SAG, their corporate predecessors, and others with whom they acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 4
PLAINTIFF NED STUCKMAN
DEFENDANTS SCPLLC AND SAG
PUBLIC NUISANCE
PERSONAL INJURIES

240. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

241. As a direct and proximate result of the public nuisance created by SCPLLC, SAG, their corporate predecessors, and others with whom they acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 5
PLAINTIFF NED STUCKMAN
DEFENDANTS SCPLLC AND SAG
BREACH OF EXPRESS WARRANTIES AND IMPLIED WARRANTY OF
MERCHANTABILITY
PERSONAL INJURIES

242. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

243. As a direct and proximate result of the breaches of express warranty and the implied warranty of merchantability by SCPLLC, SAG, their corporate predecessors, and others with whom they acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 6
PLAINTIFF NED STUCKMAN
DEFENDANT CHEVRON U.S.A. INC.
STRICT PRODUCT LIABILITY – DESIGN DEFECT
PERSONAL INJURIES

244. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

245. As a direct and proximate result of the defective and unreasonably dangerous condition of the paraquat manufactured, distributed and sold by Chevron Chemical and others with whom it acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the

remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 7
PLAINTIFF NED STUCKMAN
DEFENDANT CHEVRON U.S.A. INC.
STRICT PRODUCT LIABILITY – FAILURE TO WARN
PERSONAL INJURIES

246. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

247. As a direct and proximate result of the lack of adequate directions for the use of and warnings about the dangers of the paraquat manufactured, distributed and sold by Chevron Chemical and others with whom it acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 8
PLAINTIFF NED STUCKMAN
DEFENDANT CHEVRON U.S.A. INC.
NEGLIGENCE
PERSONAL INJURIES

248. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

249. As a direct and proximate result of the negligence of Chevron Chemical and others with whom it acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe

and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 9
PLAINTIFF NED STUCKMAN
DEFENDANT CHEVRON U.S.A. INC.
PUBLIC NUISANCE
PERSONAL INJURIES

250. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

251. As a direct and proximate result of the public nuisance created by Chevron Chemical and others with whom it acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 10
PLAINTIFF NED STUCKMAN
DEFENDANT CHEVRON U.S.A. INC.
BREACH OF EXPRESS WARRANTIES AND IMPLIED WARRANTY OF
MERCHANTABILITY
PERSONAL INJURIES

252. Plaintiff Ned Stuckman incorporates by reference the foregoing paragraphs of this Complaint.

253. As a direct and proximate result of the breaches of express warranties and the

implied warranty of merchantability by Chevron Chemical and others with whom it acted in concert, Plaintiff Ned Stuckman developed PD; has suffered severe and permanent physical pain, mental anguish, and disability, and will continue to do so for the remainder of their life; has suffered the loss of a normal life and will continue to do so for the remainder of their life; has lost income that they otherwise would have earned and will continue to do so for the remainder of their life; and has incurred reasonable expenses for necessary medical treatment and will continue to do so for the remainder of their life.

COUNT 11
PLAINTIFF JOYCE STUCKMAN
LOSS OF SERVICES AND CONSORTIUM ALL DEFENDANTS

254. Plaintiffs incorporate by reference the foregoing paragraphs of this Complaint.

255. As a result of the wrongful and/or negligent acts of Defendants, Plaintiffs were caused to suffer, and will continue to suffer, the loss of love, companionship, compassion, care, comfort, affection, moral support, protection, and consortium of their spouse.

256. The loss of consortium and companionship was directly and proximately caused by the actions and inactions of Defendants and their defective product.

PRAYER FOR RELIEF

257. As a result of the foregoing, Plaintiffs respectfully request that this Court enter judgment in their favor and against Defendants, jointly and severally, for compensatory damages, costs, pre- and post-judgment interest, and attorneys' fees, severally for punitive damages, and for such further relief to which they may show themselves to be entitled.

DEMAND FOR JURY TRIAL

258. Pursuant to FED. R. CIV. P. 38(b), Plaintiffs respectfully demand a jury trial on all issues triable by jury.

DATED: March 25, 2025

Respectfully Submitted,

**NACHAWATI LAW GROUP, PLLC
FKA FEARS NACHAWATI, PLLC.**

/s/ Gibbs Henderson

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